

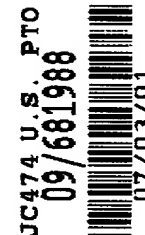
**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 11807  
Application ID: 09681988  
Title of Invention: METHOD OF FABRICATING A  
VERTICAL MOS TRANSISTOR  
First Named Inventor: Tai-Ju Chen  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-07-03  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: NAUP0386USA  
Digital Certificate Holder: cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: FnL51uM+I8DrH/jFU0wWWg==  
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Payment Category: DA - Deposit Account  
Deposit Account Number: 500801  
Deposit Account Name: WINSTON HSU



09681988-070301

# TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: NAUP0386USA

## METHOD OF FABRICATING A VERTICAL MOS TRANSISTOR

First Named Inventor: Tai-Ju Chen

### SUBMITTED BY

Name: Mr. WINSTON HSU  
Registration Number: 41,526  
Electronic Signature Mark: Winston Hsu  
Date Signed: 20010704

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

specification	NAUP0386.xml
declaration	NAUP0386DEC1.TIF
declaration	NAUP0386DEC2.TIF
bibd-transmittal	NAUP0386apds.xml
fee-transmittal	NAUP0386fee.xml

patent-assignment

NAUP0386asn.xml

**Attached Image File(s):**

NAUP03 86DEC1.TIF

NAUP03 86DEC2.TIF

a) age of onset		b) duration		c) severity		d) frequency		e) response to treatment		f) outcome	
group	mean	group	mean	group	mean	group	mean	group	mean	group	mean
ADHD	7.5	ADHD	2.5	ADHD	3.5	ADHD	2.5	ADHD	2.5	ADHD	2.5
CD	8.5	CD	3.5	CD	4.5	CD	3.5	CD	3.5	CD	3.5
ODD	9.5	ODD	4.5	ODD	5.5	ODD	4.5	ODD	4.5	ODD	4.5
Conduct disorder	10.5	Conduct disorder	5.5	Conduct disorder	6.5	Conduct disorder	5.5	Conduct disorder	5.5	Conduct disorder	5.5
Major depressive disorder	11.5	Major depressive disorder	6.5	Major depressive disorder	7.5	Major depressive disorder	6.5	Major depressive disorder	6.5	Major depressive disorder	6.5
Generalized anxiety disorder	12.5	Generalized anxiety disorder	7.5	Generalized anxiety disorder	8.5	Generalized anxiety disorder	7.5	Generalized anxiety disorder	7.5	Generalized anxiety disorder	7.5
Specific phobia	13.5	Specific phobia	8.5	Specific phobia	9.5	Specific phobia	8.5	Specific phobia	8.5	Specific phobia	8.5
Agoraphobia	14.5	Agoraphobia	9.5	Agoraphobia	10.5	Agoraphobia	9.5	Agoraphobia	9.5	Agoraphobia	9.5
Obsessive-compulsive disorder	15.5	Obsessive-compulsive disorder	10.5	Obsessive-compulsive disorder	11.5	Obsessive-compulsive disorder	10.5	Obsessive-compulsive disorder	10.5	Obsessive-compulsive disorder	10.5
Post-traumatic stress disorder	16.5	Post-traumatic stress disorder	11.5	Post-traumatic stress disorder	12.5	Post-traumatic stress disorder	11.5	Post-traumatic stress disorder	11.5	Post-traumatic stress disorder	11.5
Major depressive disorder	17.5	Major depressive disorder	12.5	Major depressive disorder	13.5	Major depressive disorder	12.5	Major depressive disorder	12.5	Major depressive disorder	12.5
Generalized anxiety disorder	18.5	Generalized anxiety disorder	13.5	Generalized anxiety disorder	14.5	Generalized anxiety disorder	13.5	Generalized anxiety disorder	13.5	Generalized anxiety disorder	13.5
Specific phobia	19.5	Specific phobia	14.5	Specific phobia	15.5	Specific phobia	14.5	Specific phobia	14.5	Specific phobia	14.5
Agoraphobia	20.5	Agoraphobia	15.5	Agoraphobia	16.5	Agoraphobia	15.5	Agoraphobia	15.5	Agoraphobia	15.5
Obsessive-compulsive disorder	21.5	Obsessive-compulsive disorder	16.5	Obsessive-compulsive disorder	17.5	Obsessive-compulsive disorder	16.5	Obsessive-compulsive disorder	16.5	Obsessive-compulsive disorder	16.5
Post-traumatic stress disorder	22.5	Post-traumatic stress disorder	17.5	Post-traumatic stress disorder	18.5	Post-traumatic stress disorder	17.5	Post-traumatic stress disorder	17.5	Post-traumatic stress disorder	17.5
Major depressive disorder	23.5	Major depressive disorder	18.5	Major depressive disorder	19.5	Major depressive disorder	18.5	Major depressive disorder	18.5	Major depressive disorder	18.5
Generalized anxiety disorder	24.5	Generalized anxiety disorder	19.5	Generalized anxiety disorder	20.5	Generalized anxiety disorder	19.5	Generalized anxiety disorder	19.5	Generalized anxiety disorder	19.5
Specific phobia	25.5	Specific phobia	20.5	Specific phobia	21.5	Specific phobia	20.5	Specific phobia	20.5	Specific phobia	20.5
Agoraphobia	26.5	Agoraphobia	21.5	Agoraphobia	22.5	Agoraphobia	21.5	Agoraphobia	21.5	Agoraphobia	21.5
Obsessive-compulsive disorder	27.5	Obsessive-compulsive disorder	22.5	Obsessive-compulsive disorder	23.5	Obsessive-compulsive disorder	22.5	Obsessive-compulsive disorder	22.5	Obsessive-compulsive disorder	22.5
Post-traumatic stress disorder	28.5	Post-traumatic stress disorder	23.5	Post-traumatic stress disorder	24.5	Post-traumatic stress disorder	23.5	Post-traumatic stress disorder	23.5	Post-traumatic stress disorder	23.5
Major depressive disorder	29.5	Major depressive disorder	24.5	Major depressive disorder	25.5	Major depressive disorder	24.5	Major depressive disorder	24.5	Major depressive disorder	24.5
Generalized anxiety disorder	30.5	Generalized anxiety disorder	25.5	Generalized anxiety disorder	26.5	Generalized anxiety disorder	25.5	Generalized anxiety disorder	25.5	Generalized anxiety disorder	25.5
Specific phobia	31.5	Specific phobia	26.5	Specific phobia	27.5	Specific phobia	26.5	Specific phobia	26.5	Specific phobia	26.5
Agoraphobia	32.5	Agoraphobia	27.5	Agoraphobia	28.5	Agoraphobia	27.5	Agoraphobia	27.5	Agoraphobia	27.5
Obsessive-compulsive disorder	33.5	Obsessive-compulsive disorder	28.5	Obsessive-compulsive disorder	29.5	Obsessive-compulsive disorder	28.5	Obsessive-compulsive disorder	28.5	Obsessive-compulsive disorder	28.5
Post-traumatic stress disorder	34.5	Post-traumatic stress disorder	29.5	Post-traumatic stress disorder	30.5	Post-traumatic stress disorder	29.5	Post-traumatic stress disorder	29.5	Post-traumatic stress disorder	29.5
Major depressive disorder	35.5	Major depressive disorder	30.5	Major depressive disorder	31.5	Major depressive disorder	30.5	Major depressive disorder	30.5	Major depressive disorder	30.5
Generalized anxiety disorder	36.5	Generalized anxiety disorder	31.5	Generalized anxiety disorder	32.5	Generalized anxiety disorder	31.5	Generalized anxiety disorder	31.5	Generalized anxiety disorder	31.5
Specific phobia	37.5	Specific phobia	32.5	Specific phobia	33.5	Specific phobia	32.5	Specific phobia	32.5	Specific phobia	32.5
Agoraphobia	38.5	Agoraphobia	33.5	Agoraphobia	34.5	Agoraphobia					

Comments:

2020-03-23

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor , I hereby declare that :

I believe I am the sole (if only one name appears below) , or joint (if more than one name appears) , original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled :

**"METHOD OF FABRICATING A VERTICAL MOS TRANSISTOR"**

+ The specification for the above entitled invention is filed herewith.

The specification for the above entitled invention was filed previously  
with application serial number: Filing Date:

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.

**PRIORITY CLAIM**

+ There is no claim of priority

Claim of priority is based on the following:

**POWER OF ATTORNEY**

As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all related business in the Patent and Trademark Office:

Winston Hsu, Registration Number 41,526  
5F, No.389, Fu-Ho Rd., YUNGHO City,  
Taipei Hsien, Taiwan, R.O.C.

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date: 6-29-2001 Tai-Ju Chen  
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Date: 6/29/2001 Hua-Chou Tseng  
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Citizen of: R.O.C.

09681986-070304

# FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 750**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801



Deposit Account Name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

**SUBMITTED BY**

Authorized Name: WINSTON HSU  
Electronic Signature Mark: VAEB-JMXX-8IIL  
Date Signed: 20010703

**BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

**EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 13	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 80	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

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